

07 - 25 - 00

A

07/24/00
JC877 U.S. PTO
09/624062

FORM PTO-1082

81940.0000

Express Mail Label No. EL 539 011 095 U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PTO
09/624062
JC877 U.S. PTO
09/624062

Re application of:

Shoichi HIROTA; Osamu ITO;

Serial No: Not assigned

Filed: July 24, 2000

For: REFLECTION-TYPE COLOR LIQUID CRYSTAL
DISPLAY APPARATUS

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- ☒ 20 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 56 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to HITACHI, LTD. ☒ is enclosed ☐ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 & 1.27 is enclosed.
- ☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
- ☒ A certified copy of Japanese Patent Application No. 11-210659 filed July 26, 1999 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- ☒ IDS enclosed (☒ with references).
- ☐ Preliminary Amendment is enclosed.

CALCULATION OF FEES

ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	17	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$78 SM=\$39	\$78	78	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 78
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$260 SMALL ENTITY FEE = \$130			\$ 0
E	BASIC FEE				LARGE ENTITY FEE = \$690 SMALL ENTITY FEE = \$345			\$ 690
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 768
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 6, 11, 13.							

"Continued on Second Page"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shoichi HIROTA, et al.

Serial No: Not assigned

Filed: July 24, 2000

For: REFLECTION-TYPE COLOR LIQUID
CRYSTAL DISPLAY APPARATUS

Art Unit: Not assigned

Examiner: Not assigned



CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL
"Express Mail" Mailing Label No. EL 539 011 095 US
Date of Deposit: July 24, 2000

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 768 as filing fee
- ☒ patent application (56 page(s) of specification; 17 claim(s); 1 page(s) of abstract
- ☒ 20 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to HITACHI, LTD.
- ☒ certified copy of Japanese patent application No. 11-210659 which was filed July 26, 1999 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 3 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231.

Date: July 24, 2000

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Tommy Mitchell

Name of person mailing papers

Signature

- ☒ A check in the amount of \$ 768 to cover the filing fee is enclosed.
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

☒ Any additional filing fees required under 37 C.F.R. § 1.16

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Please associate this application with the attorneys of record and with the correspondence address recorded for Customer No. 22335.

Respectfully submitted,

HOGAN & HARTSON L.L.P.

By: 

Louis A. Mok

Registration No. 22,585

Attorney for Applicant(s)

Date: July 24, 2000

500 South Grand Avenue, Suite 1900

Los Angeles, California 90071

Telephone: 213-337-6700

Facsimile: 213-337-6701